



Invacare® Orbit™ Wheelchair



Yes, you can.™



Yes, you can.™

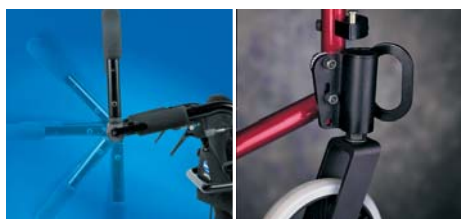
The Invacare® Orbit™ has revolutionized the world of pediatric tilt-in-space chairs. Its combination of ingenious functionality and practical convenience sets it apart as the chair that will serve as the benchmark for years to come. Its detachable seat frame makes the chair easy to transport and allows the caregiver to mix and match seats and bases for results never before possible. A flared front end offers more lateral stability, more space for foot positioning, and room to accommodate the optional bilateral contracture footrest. Features like the full 55° tilt range, adjustable pivot point, telescoping front riggings, and brilliantly designed axle plate allow the Orbit to be tailored to the needs of almost any pediatric tilt user. The search for the perfect pediatric tilt-in-space wheelchair ends with the Invacare Orbit.

Highlights

- 55° of tilt
- Unique detachable seat frame
- Interchangeable seats and bases
- Standard and long frames available
- Adjustable pivot point
- Choice of T-arm or cantilever arm
- Adjustable-angle fold-down back
- Telescoping front frame for seat depth adjustments
- Seat and base grow from 10" x 10" to 16" x 16"
- Flared front end for additional foot-positioning options
- Axle plate provides 0.25" seat-to-floor height adjustments and is compatible with 12", 20", 22", and 24" wheels
- Vent tray option available on 16" base frame widths
- Reclining back option allows for 90° to 170° of recline
- Adjustable-angle stroller handle can be positioned out of the way for ease of engaging tilt and/or recline



Reclining back option is interchangeable with the fold-down back.



Adjustable-angle stroller handles provide maximum flexibility in adjusting the chair's geometry.

The Invacare Transport Ready option consists of four factory-installed tie-down brackets that meet today's ANSI/RESNA WC19 vol. 1 - section 19.5.3 standard for the frontal impact test.*

*As tested with the Invacare® KSS Seating System. Invacare has not performed testing with any other seating system. Invacare recommends that wheelchair users NOT be transported in vehicles of any kind while in wheelchairs. As of this date, the Department of Transportation has not approved any tie-down system for transportation of a user while in a wheelchair in a moving vehicle of any type.



Detachable seat frame offers a host of benefits for caregivers and health care providers.

Specifications

Dimensions

Overall	Standard frame, 12" or 22" wheels
Width open	9" plus seat width or base width, whichever is wider

Front seat-to-floor heights*

Caster and wheel	Configuration
5" caster 12" wheel	16.75", 18"
5" caster 20" wheel	16.5", 17.5"
5" caster 22" wheel	18"
5" caster 24" wheel	18.5"
6" caster 12" wheel	16.75", 18"
6" caster 20" wheel	17.5", 19.5"
6" caster 22" wheel	18"
6" caster 24" wheel	18.5", 19.5"
8" caster 12" wheel	18"
8" caster 20" wheel	20.5"
8" caster 22" wheel	18"
8" caster 24" wheel	18.5"

Knee-to-heel**	min.	max.
90° Swingaway	3"	9"
70° Swingaway	12"	16.75"
70° Swingaway MFX	6"	11.75"
60° Swingaway	12.25"	17"
60° Swingaway MFX	14"	18.25"
Elevating legrest	13"	19"

Arm heights*** (range adjusts in 1" increments)

Cantilever	7"-12" add 1" for upholstered armpads
T-Arm	6"-10" add .5" for upholstered armpads
	8"-14" add 1" for upholstered armpads

Cane options

Fixed-height	Straight cane 20"
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* Fork with 1" spacer. All seat-to-floor heights can be adjusted ± 1" through adjustable pivot point.

** Measurement taken from front of seat pan to back of footrest.

*** Measurement taken from top of seat rail to top of armrest.

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Accessories and seating products shown in the photographs are not necessarily included in the base price of wheelchair. Refer to current price list located at www.invacare.com.

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"Invacare says 'Yes, you can,' and I couldn't have said it better myself."

Arnold Palmer